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FORM PTO-1390 (REV 10-94)	U.S. DE	PARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER				
et:	TRANSMITTAL LETTER	10921.264USWO					
í	DESIGNATED/ELECTE						
	CONCERNING A FIGIN	G UNDER 35 U.S.C. 371	U.S. APPLICATION NO. (If known see 37 C.F.R. 1.5)				
		•	Unknow 10 1518858				
INTERNATI	ONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED				
PCT/JP03/07630		June 16, 2003	June 17, 2002				
TITLE OF IN	IVENTION						
GLUCOSE	LEVEL MEASURING METHO	D AND GLUCOSE SENSOR UTILIZING GI	LUCOSE DEHYDROGENASE				
APPLICANT	(S) FOR DO/EO/US						
YAMAOKA	A et al.						
Applicant her	ewith submits to the United States De	esignated/Elected Office (DO/EO/US) the following	items and other information:				
2. [] 3. [X] This example of the ex	This is a SECOND or SUBSEQUE is express request to begin national examination until the expiration of the ap A proper Demand for International Fopy of the International Application a [] is transmitted herewith (rec [X] has been transmitted by the Inte [] is not required, as the applicant anslation of the International Application of the International Applica	quired only if not transmitted by the International Burnational Bureau. cation was filed in the United States Receiving Offition into English (35 U.S.C. 371(c)(2)). cional Application under PCT Article 19 (35 U.S.C. equired only if not transmitted by the International Ene International Bureau. ver, the time limit for making such amendments has	rather than delay Articles 22 and 39(I). th from the earliest claimed priority date. areau). ce (RO/US) 371(c)(3)) Bureau). NOT expired.				
9. [X] An	unsigned oath or declaration of the in	ventor(s) (35 U.S.C. 371 (c)(4)).					
10. [] (35							
	16. below concern document(s) or in information Disclosure Statement und						
12. []	An assignment document for recordi	ng. A separate cover sheet in compliance with 37 C	FR 3.28 and 3.31 is included.				
13. []	A FIRST preliminary amendment. A SECOND of SUBSEQUENT prel	iminary amendment.					
14. []	A substitute specification.						
15. []	A change of power of attorney and/o	r address letter.					
16. [X] Oth	er items or information: Application	Data Sheet, International Search Report, Internation	al Publication Page, PCT/IB/304, 308				

DT01 Rec'd PCT/PTC 1 7 DEC 2004

U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET NUMBER					
Unknown 10/51885 (CT/JP03/07630				10921.264USWO				
BASIC NATIONAL FEE (37 CFR 1.492(a) (1)-(5)): [] a) Basic National fee\$300.00					\$300.00			
[] b) Examination fee\$200.00					\$200.00			
[] c) Search fee\$500.00					\$500.00			
TOTAL OF ABOVE CALCULATIONS =					\$1,000.00			
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole number		thereof (round up to a	Rate					
48 -100 =	0 /50=			X \$250.00	\$0.00			
	.00 for furnishing the arliest claimed priority		aration later than [] 20 [FR 1.492(e)).] 30	\$0.00			
CLAIMS	NUMBER	FILED	NUMBER EXTRA	RATE				
Total claims	32	-20 =	12	X \$50.00	\$600.00			
Independent claim	ıs 4	-3 =	1	X \$200.00	\$200.00			
MULTIPLE DEPI	ENDENT CLAIM(S)	(if applicabl	e)	+ \$360.00	\$0.00			
		TOTAL	OF ABOVE CALC	ULATIONS =	\$1,800.00			
Reduction by 1/2 for filing by small entity, if applicable. Small entity status is claimed					AR BUSSIAN CO.			
pursuant to 37 CFR 1.27					\$0.00			
SUBTOTAL =					\$1,800.00			
Processing fee of \$130.00 for furnishing the English translation later than [] 20 [] 30 months from the earliest claimed priority date (37 CFR 1.492(f).					\$0.00			
TOTAL NATIONAL FEE =					\$1,800.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be								
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$0.00			
TOTAL FEES ENCLOSED =					\$1,800.00			
					Amount to be: refunded	\$0.00		
	·				charged	\$0.00		
a. [X] Check(s) in the amount of \$1,800 to cover the above fees is enclosed.								
b. [] Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.								
 c. [X] The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>13-2725</u>. 								
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.								
SEND ALL CORRESPONDENCE TO:								
Douglas P. Mue MERCHANT &		NATURE: M.						
P.O. Box 2903		-0/						
Minneapolis, MN 55402-0903					ME: Douglas P. Mueller			
RE					GISTRATION NUMBER: 30,300			

PFFICE

10/518858

Applicant: Docket:

YAMAOKA et al.

DTO1 Rec'd PCT/PTC 17 DEC 2004

10921.264USWO

Title:

GLUCOSE LEVEL MEASURING METHOD AND GLUCOSE SENSOR UTILIZING

GLUCOSE DEHYDROGENASE

CERTIFICATE UNDER 37 CFR 1.10

'Express Mail' mailing label number: EV 495867797 US

Date of Deposit: December 17, 2004

I hereby certify that this paper or fee is being deposited with the United States Postal Service 'Express Mail Post Office To Addressee' service under 37 CFR 1.10 and is addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA

22313-1450.

By: Name: John Junkers

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

We are transmitting herewith the attached:

- Transmittal sheet, in duplicate, containing Certificate under 37 CFR 1.10.
- National Stage PCT Patent Application: Spec. 32 pgs; 32 claims; Abstract 1 pg.

The fee has been calculated as shown below in the 'Claims as Filed' table.

- 8 sheets of formal drawings
- An unsigned Combined Declaration and Power of Attorney
- A check in the amount of \$1800.00 to cover the Filing Fee
- Information Disclosure Statement, Form 1449, 11 reference(s).
- Application Data Sheet, 5 pages.
- Other: International Search Report, International Publication Page, PCT/IB/304, 308, PCT Form 1390
- Return postcard

CLAIMS AS FILED

Number of Claims Filed	No.	In Excess of	Extra	Rate		Fee
Total Claims	32	20	12	50	=	600.00
Independent Claims	4	3	1	200	=	200.00
Multiple Dependent Claims Fee					=	0.00
Basic Filing Fee					=	300.00
Search Fee					=	500.00
Examination Fee					=	200.00
Utility Application Size Fee	48	100	0	250.00	=	0
Total					=	1800.00

Please charge any additional fees or credit overpayment to Deposit Account No. 13-2725. A duplicate of this sheet is enclosed.

MERCHANT & GOULD P.C.

P.O. Box 2903, Minneapolis, MN 55402-0903

(612) 332-5300

Name: Douglas P. Mueller

Reg. No.: 30/300 Initials: DPM/jh

PATENT TRADEMARK OFFICE